Application No.: 10/523,972

AMENDMENTS TO THE CLAIMS:

Please amend the claims as follows:

1. (Currently Amended) A battery storing device comprising:

a battery storing section that can store a battery inside and has a heat retaining function of retaining heat of the battery that is stored inside using <u>vacuum</u> heat insulating material; and

a heat retention releasing mechanism for releasing the heat retaining function[[,]]; and an independent discharge circuit capable of being directly coupled to the battery,

wherein the heat retention releasing mechanism opens and closes an opening for making

air flow between the inside and outside of the battery storing section; and

said independent discharge circuit can perform discharge independently from the charge/discharge operation of a main circuit.

2-3. (Cancelled)

4. (Currently amended) A battery storing device according to claim [[3]] 1, wherein the independent discharge circuit has a heating resistor.

5. (Currently amended) A battery storing device according to claim 3 or claim 4 1, wherein the independent discharge circuit has at least a PTC device.

6. (Currently amended) A battery storing device according to claim [[3]] 1, further comprising: a temperature detector for detecting temperature inside the battery storing section; and a circuit control section for controlling the independent discharge circuit based on the temperature detected by the temperature detector.

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7. (Cancelled)

8. (Previously presented) A battery storing device according to claim 1, wherein the heat retention releasing mechanism comprises: a heat conductor forming a heat conduction route for conducting heat between the inside and outside of the battery storing section; and

a mechanism for opening and closing the heat conduction route.

9. (Previously presented) A battery storing device according to claim 1, further comprising: a temperature detector for detecting temperature inside the battery storing section; and

a heat-retention release control section for controlling the heat retention releasing mechanism based on the temperature detected by the temperature detector.

- 10. (Previously presented) A battery storing device according to claim 1, wherein the battery is a lithium secondary battery.
- 11. (Previously presented) A power supply device comprising: a battery storing device according to claim 1; and a battery stored in the battery storing device.
- 12. (Original) An electric vehicle comprising: a power supply device according to claim 11; and

an electrically driven mechanism for being driven by power supply from the power supply device.